

Attorney's Docket: E005640

COMBINED DECLARATION AND POWER OF ATTORNEY

*(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL,
DIVISIONAL, CONTINUATION OR CIP)*

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type: *(check one applicable item below)*

original
 design
 supplemental

INVENTORSHIP IDENTIFICATION

WARNING: *If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.*

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION:

**SYSTEM AND METHODOLOGY FOR ADAPTIVE, LINEAR MODEL PREDICTIVE CONTROL BASED ON
RIGOROUS, NONLINEAR PROCESS MODEL**

SPECIFICATION IDENTIFICATION

the specification of which: (complete (a), (b) or (c))

- (a) is attached hereto.
- (b) was filed on ___ as ___ Serial No. 08/___ or ___ Express Mail No., as Serial No. not yet known ___ and was amended on ___ (if applicable).

NOTE: *Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.*

- (c) was described and claimed in PCT International Application No. ___ filed on ___ and as amended under PCT Article 19 on ___ (if any).

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information

- which is material to patentability as defined in 37 CFR 1.56

(also check the following items, if desired)

- and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent, and
- in compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.

PRIORITY CLAIM (35 U.S.C. § 119)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

(d) no such applications have been filed.

(e) such applications have been filed as follows:

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(List name and registration number)*

Michael M. Rickin
26,984

(check the following item, if applicable)

Attached as part of this declaration and power of attorney is the authorization of the above named attorney(s) to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO

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Legal Department – 4U6
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Wickliffe, OH 44092-1898

Michael M. Rickin, Esq.
(440) 585-7840

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S) (Each Inventor Executing His Own Signature Page)

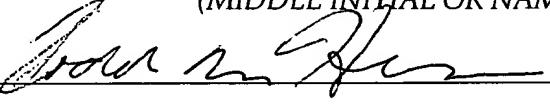
NOTE: *Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.*

Full name of sole or first inventor

Todd
(GIVEN NAME)

M.
(MIDDLE INITIAL OR NAME)

Hess
FAMILY (OR LAST NAME)

Inventor's signature 

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Signature Page of the Second Inventor

Full name of second or joint inventor

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Inventor's signature 

Date: 13-March 2000

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U.S. PATENT AND TRADEMARK OFFICE

Signature Page of the Third Inventor

Full name of **third or joint** inventor

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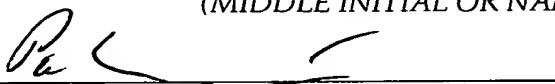
Signature Page of the Fourth Inventor

Full name of fourth or joint inventor

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Full name of fifth or joint inventor

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Signature Page of the Sixth Inventor

Full name of sixth or joint inventor

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This declaration ends with this page